

**TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL**

NASA/GODDARD SPACE FLIGHT CENTER

**REQUEST FOR TASK PLAN / TASK ORDER**

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124      TASK NO. 279      AMENDMENT	570-399-50-70-89	00

TASK TITLE: (NTE 80 characters; include Project name)

**CGRO Reentry Engineering Guidelines and Documentation**

APPROVALS: (Type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)

Martin E. Frederick

DATE

5/12/00

ORG CODE

570

MAIL CODE

570

PHONE

301-286-8474

BRANCH HEAD

Frank H. Bauer

DATE

5/12/00

CODE

570

PHONE

301-286-8496

CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)

Robert S. Lebar, Jr.

DATE

5/15/00

CODE

560

PHONE

301-286-6588

FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE?

(IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)

CONTRACTING OFFICER'S QUALITY REP.

DESIGNATED FAM:

[ X ] NO [ ] YES

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)

**C.O. Requested Quote on:**

**Date: MAY 16 2000**

Contractor will develop specification or statement of work under this task for a future procurement. [ X ] NO [ ] YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. [ ] NO [ ] YES [ X ] N/A

Government Furnished Property/Facilities: [ X ] NO [ ] YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: [ X ] NO [ ] YES If yes: [ ] TOTAL [ ] PARTIAL  
If partial, indicate onsite work in SOW by asterisk (\*)

Surveillance Plan Attached: [ X ] NO [ ] YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

The effective date of this task order is the date of the Contracting Officer's signature below.

**INCENTIVE FEE STRUCTURE (check one)**

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

	No. 1	X No. 2	No. 3	No. 4	No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 138,373

The target fee of this task order is \$ 93

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 138,466

The maximum fee is \$ 136

The minimum fee is \$0.

**AUTHORIZED SIGNATURE:**

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

SIGNATURE OF CONTRACTING OFFICER

JUN 6 2000

DATE

STEVEN R. LLOYD  
CONTRACTING OFFICER

TYPED NAME OF CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE

AUTHORIZED SIGNATURE

DATE

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Applicable paragraphs from contract Statement of Work:

**STATEMENT OF WORK:** (Continue on blank paper if additional space is required)

The Contractor shall provide a report concerning the development and analysis of options to respond to the loss of one gyro on the Gamma Ray Observatory occurring December 1999. The Contractor shall convey their expertise, lessons learned, corporate knowledge, and results of prior studies and investigations that are relevant to the impending controlled reentry of the Compton Gamma Ray Observatory (CGRO). This documented information is important for the successful performance and wrap-up for the CGRO reentry activity. Documented information concerning Spacecraft Integration and Test, Space Shuttle interfaces, operations, attitude control, propulsion, and/or systems engineering should be supplied as appropriate.

**PERFORMANCE SPECIFICATIONS:**

All reports, plans, and procedures shall be produced using standard practice.

**APPLICABLE DOCUMENTS:**

None.

**TASK END DATE:** 7/1/00**MILESTONES/DELIVERABLES AND DATES:**

1. A draft report, or reports, must be delivered to the Reentry Lead prior to the intended reentry date, currently scheduled for June 4, 2000.
2. A final report, or reports, must be delivered to the Reentry Lead prior to wrap-up finalization, currently scheduled for July 1, 2000.

**PERFORMANCE STANDARDS:**

Schedule: On-time delivery/completion of the above deliverables/milestones  
Technical: ATR's acceptance of the above

**FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):**

Martin E. Frederick, building 11, room C101